06-15-00

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PTO/SB/05 (4/98)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION** TRANSMITTAL

First Inventor or Application Identifier Douglas W. Raymond OPTICAL INSPECTION SYSTEM

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No. EK016317017US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application of	ontents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231
1. X * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee process 2. X Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & C - Reference to Microfiche Appendix	23]	5. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies
- Background of the Invention		ACCOMPANYING APPLICATION PARTS
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113) [Total Sheets] 4. Oath or Declaration [Total Pages] a. X Newly executed (original or copy) b. Copy from a prior application (37 C.F. (for continuation/divisional with Box 16 colors) i. DELETION OF INVENTOR(S) Signed statement attached inventor(s) named in the prior see 37 C.F.R. §§ 1.63(d)(2) at [FONT FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY 3 [FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. §)] If ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. §)	F.R. § 1.63(dimpleted) deleting application, and 1.33(b). SMALL ENTITY	7. X Assignment Papers (cover sheet & document(s)) 8. 37 C.F.R.§3.73(b) Statement X Power of Attorney 9. English Translation Document (if applicable) 10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 11. Preliminary Amendment 12. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 3. (Should be specifically itemized) 4. (PTO/SB/09-12) Statement filed in prior application, Status still proper and desired Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. X Other: Application Title Page
Continuation Divisional Continual Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire under Box 4b, is considered a part of the disclosure of the	tion-in-part (C e disclosure c e accompany	cupply the requisite information below and in a preliminary amendment: CIP) of prior application No:
17. CORR	ESPONDE	NCE ADDRESS
Customer Number or Bar Code Label (Insert Custom	ner No. or Atta	or Correspondence address below ach bar code label here)
Paul D. Durkee - Reg. No. 41,0 Daly, Crowley & Mofford, LLP	003	
Address P. O. Box 5057		
City Norwell	State	MA Zip Code 02061-2516
Country USA Tel	ephone	(781) 659-2288 Fax (781) 659-8866
Name (Print/Type) Paul D. Durgee	0	Registration No. (Attorney/Agent) 41,003 Date 14 JVN 00

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (12/99)

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Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(3)002	(\$)	
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Complete if Known				
Application Number	Not yet assigned			
Filing Date	Herewith			
First Named Inventor	Douglas W. Raymond			
Examiner Name	Not yet assigned			
Group / Art Unit	Not yet assigned			
Attorney Docket No.	TER-012PUS			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee	Fee Paid
Deposit Account Number 50-0845	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath	
Deposit Account Daly, Crowley & Mofford, LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	
Name	139 130 139 130 Non-English specification	
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination	
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action	
X Check Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
FEE CALCULATION	115 110 215 55 Extension for reply within first month	
1. BASIC FILING FEE	116 380 216 190 Extension for reply within second month	
Large Entity Small Entity	117 870 217 435 Extension for reply within third month	
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	
101 600 201 245 Utility Sling foo	128 1,850 228 925 Extension for reply within fifth month	
106 310 206 155 Design filing fee 690	119 300 219 150 Notice of Appeal	
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal	
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing	
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	
	140 110 240 55 Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 690	141 1,210 241 605 Petition to revive - unintentional	
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	
Fee from Ext <u>ra Claims below</u> Fee Pai	143 430 243 215 Design issue fee	
Total Claims 23 -20** = 3 x 18 = 54	144 580 244 290 Plant issue fee	
Independent 4 - 3** = 1 x 78 = 78	122 130 122 130 Petitions to the Commissioner	
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications	
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))	
102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be	
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	
SUBTOTAL (2) (\$) 132	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	

Signature **WARNING:**

Paul D

Name (Print/Type)

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Registration No.

(Attorney/Agent)

41,003

Telephone

Date

781-659-2288 x 21